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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/744,020	01/19/2001	Hideto Kurose	500.39441X00	2270
24956 759	90 06/03/2005		EXAM	INER
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD			PWU, JEFFREY C	
SUITE 370	AL KOAD		ART UNIT	PAPER NUMBER
ALEXANDRIA, VA 22314			2143	
			DATE MAILED: 06/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>	Application No.	Applicant(s)				
	09/744,020	KUROSE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jeffrey C. Pwu	2143				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the co	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>23 March 2005</u> .						
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ⊠ Claim(s) 19-38 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 19-38 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the Education of the Education of the drawing (s) be held in abeyance. See the drawing (s) is objection is required if the drawing (s) is objected to be a section of the drawing (s) is objected to by the Education of the drawing (s) is objected to by the Education of the	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)	,					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  S. Patent and Trademark Office.	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	(PTO-413) te atent Application (PTO-152)				

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 19-38 are rejected under 35 U.S.C. 102(b) as being unpatentable over Suzuki et al. (U.S. 6,213,652).

Suzuki et al. disclose a processing status enquiry system and method of inquiring a status of processing executed by another computer, comprising the steps of:

- sending a request of a processing which a first computer requests a second computer to perform and a first identifier of the processing to the second computer; ("claim 1; "first queuing means for sequentially storing jobs for which processing requests were accepted; second queuing means for sequentially storing jobs whose processing is to be interrupted from among the jobs stored in said first queuing means")
- sending the first identifier to the second computer when the first computer inquires the second computer of a status of the processing requested; (col.15, line 24-col.16, line 60)

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• generating, by the second computer, a second identifier corresponding to the processing request received from the first computer and sending the second identifier to the first computer; (col.18, line 44 - col.20, line 64)

- storing in the second computer the second identifier corresponding to the first identifier; (col.18, line 44 col.20, line 64)
- inquiring, by the first computer, to the second computer of a status of said processing using at least one of the first and second identifiers; (col.18, line 44 col.20, line 64; col.20, line 38 col.21, line 56)
- when the first computer determines, upon the inquiring, that the second identifier corresponding to the processing has not been sent due to a failure, sending, by the first computer, the first identifier corresponding to the processing to the second computer; ("There is a technology conventionally known as a remedy for a network system failure, wherein information relating to failures occurred with respect to subscribers on the network is temporarily stored in a log file, and causes of the failures are identified based on the information relating to the failures stored in the log file. For example, Japanese Patent Unexamined Publication No. Sho. 61-75463 discloses an information processing system configured in such a way that each information processor collects status information, representing an internal state of the processor itself, under control of an abnormal processing program which is executed in response to the occurrence of an

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external interruption or the detection of an abnormality, and sends the collected status information to each of the information processors having a display, whereby status information for each information processor is displayed. In other words, this conventional technology makes it easy to increase the speed of identification of failures by collecting status information using the detection of abnormality as a trigger, and displaying the status information on a display."; col.5, lines 40-60);

- when the second identifier corresponding to the sent first identifier is stored in the second computer, sending, by the second computer, said second identifier to the first computer and inquiring, by the first computer to the second computer of a status of said processing using the sent second identifier; (col.18, line 44 col.20, line 64; col.20, line 38 col.21, line 56)
- wherein the first computer generates the first identifier and stores the first identifier on a hard disk connected thereto; (it is inherent to store the data in a hard disk)
- wherein at least one of the first identifier and the processing includes information unique to the first computer; (col.7, line 5 col.8, line 64; particularly "identifiers")
- wherein the unique information is an Internet Protocol (IP) address of the first computer; (101)

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• wherein, when the first computer requests the second computer to perform the processing, information regarding a status of the processing is specified to which the second computer notifies the status of the processing, even without any enquiry from the first computer; (col.18, line 44 - col.20, line 64; col.20, line 38 - col.21, line 56)

- wherein when the first computer requests the second computer to perform the processing, information regarding a notification destination is specified to which the second computer notifies a status of the processing; and (304)
- wherein at least one of the first identifier and the processing includes information unique to the client computer. (col.18, line 44 - col.20, line 64)

## Response to Arguments

- 3. Applicant's arguments with respect to claims 19-38 have been considered but are most in view of the new ground(s) of rejection.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey C. Pwu whose telephone number is 571-272-6798.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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May. 26, 05

JEFFREY PWU PRIMARY EXAMINER